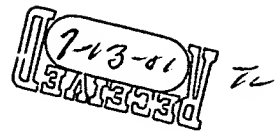


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**Please Amend the following claims:**

1 1. (Amended) A system for internally optimizing wireless communications between a pair of
2 devices, each said device comprising an application set group comprising at least one application
3 set and a stack group comprising at least one stack, said application set group and said stack
4 group in communication with a wireless transceiver, comprising:

5 a first said device comprising:

6 detector means in communication with said first device application set group for
7 detecting the configuration of said application set in a second said device; and

8 selector means for enabling the optimum said first device stack responsive to said
9 detecting.

1 2. (Amended) The system of Claim 1, wherein said first device detector means further enables
2 the optimum said first device application set responsive to said detecting.

1 5. (Amended) A method for internally optimizing communications between a pair of devices,
2 each said device comprising an application set group comprising at least one application set and
3 a stack group comprising at least one stack, said application set group and said stack group in
4 communication with a wireless transceiver, comprising the steps of:

5 default enabling, wherein selector means in each said device in communication with said
6 stack groups in the respective said devices for selecting the optimum said stack enables a default
7 said stack; and

8 upgrade enabling, wherein selector means enables an upgraded said stack.

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Please add the following new claims:

1 14. A system for internally optimizing wireless communications between a pair of devices, each
2 said device comprising an wireless transceiver, an application set group comprising at least one
3 application set and a stack group comprising at least one stack, said application set group in
4 communication with said stack group and said stack group in communication with said wireless
5 transceiver, comprising:

6 a first said device comprising:

7 an application set detector in communication with said application set group for
8 detecting the configuration of said application set in a second said device; and

9 a stack and application set selector for enabling the optimum said stack responsive to
10 said second device application set as detected by said first device application set detector.

1 15. The system of Claim 14, wherein said application set detector further enables the optimum
2 said application set responsive to said second device application set as detected by said first
3 device application set detector.

1 16. The system of Claim 15, wherein an initial communications condition is defined, said initial
2 communications condition comprising said application set detector enabling a default said
3 application set and said stack and application set selector enabling a default said stack.

1 17. The system of Claim 16, wherein said initial communications condition is re-established
2 upon cessation of said wireless communications.